

VGN-SR410J/B VAIO® SR Series Notebook PC

# Serious power, uncompromising class

## POWERFUL MOBILE PC PERFORMANCE

Enjoy the performance of an Intel® Core $^{\mathbb{M}}$  2 Duo T6500 processor (2.10GHz $^{1}$ ) with Intel® Centrino® processor technology and 4GB of preinstalled RAM.

The VAIO® SR notebook comes pre-installed with Genuine Microsoft® Windows Vista® Home Premium 64-bit<sup>17</sup>.

Thin, lightweight and durable Titanium Gray magnesium alloy chassis weighs just over 4 pounds<sup>8</sup> (with standard battery).

A 13.3<sup>nd</sup> LED backlit, widescreen display with power-efficient XBRITE-ECO™ LCD technology delivers dazzling colors and stunning picture clarity.

Built-in Wireless-N technology offers a boost in wireless connection speed and range<sup>3</sup>.

Store your important documents, business presentations and corporate projects on the roomy 320GB<sup>2</sup> Serial ATA hard disk drive.

### **SERIOUS SECURITY**

A built-in biometric fingerprint scanner makes authentication and secure access quick and easy – you only need your fingerprint.

G-Sensor™ Shock Protection technology will lock up your hard disk drive to secure its position and help protect the disk from scratching.

## "SWITCH" YOUR PERSPECTIVE

Separate your business workspace from your personal workspace. VAIO® Switch mode is a set of buttons above the keyboard that lets you set three distinct usage "personalities", or modes, to your SR notebook.

The VAIO® SR notebook features an innovative keyboard design with keys that are individually raised above a solid, one-piece layer providing a quieter keyboard and more durable panel.

Editing digital video and digital images is quick and easy with VAIO® Movie Story software. You choose the supplied template and professional-looking cutaways, cross-fades and soundtrack syncing are automatically done for you.

The powerful, portable and durable VAIO® SR notebook features a magnesium alloy casing, Intel® Centrino® processor technology, long battery life and a 13.3″⁴LED backlit widescreen display with XBRITE-ECO™ LCD technology. Customize your SR notebook with completely different onscreen "personalities" for home, work and play using the ingenious new "Switch" mode.

















XBRITE-ECO"





G-SENSOR



# VGN-SR410J/B

## **Specifications**

ComputerType: Notebook Type of Use: Ultra-portable Action Buttons: Switch Mode Pointing Device: Electro-static touch pad Security: Biometric Fingerprint Sensor

Keyboard: QWERTY, 82 keys with 2.0mm stroke and 19.05mm pitch Camera: Built-in MOTION EYE® camera and microphone

Type: Intel® Core™ 2 Duo Processor T6500 Speed: 2.10GHz Front Side Bus Speed: 800MHz L2 Cache: 2MB

Technology: Intel® Centrino® processor technology

Installed: 4GB PC2-6400 (2GBx2) Maximum: 8GB Type/Speed: DDR2 SDRAM/800MHz

### Hard Drive

Capacity: 320GB Speed: 5400rpm Type: Serial ATA

Impact Protection: G-Sensor™ Shock Protection · Hard Disk Drive Protection <sup>14</sup>

CDSupport: Read / Write (CD/-R/-RW) DVDSupport: Read / Write (DVD±R/±RW/±RDL/-RAM)

 $Multimedia\,Card\,Reader:\,One\,Memory\,Stick\,PRO^{\tt M}\ \, (Standard\,/\,Duo)$ media slot with MagicGate® functionality One ExpressCard® /34 media slot One Secure Digital (SD memory card) media slot

Sound System: Intel® High Definition Audio

Screen Size: 13.3" Resolution: 1280 x 800 XBRITE-ECO™ Technology: Yes Technology: WXGA Back Light Technology: LED

Processor: Mobile Intel® Graphics Media Accelerator 4500MHD with Intel® Clear Video Technology Total Available Graphics Memory: 1750MB (max.)\*

Chipset: Mobile Intel® GM45 Express Chipset Max. External Resolution via VGA: 2048 x 1536 Max. External Resolution via DVI: 1920 x 1200

ModemJack: 1 Microphone Input: 1 Port Replicator Connector(s): 1 (Bottom) USBPort(s): 2 (2.0 compliant) VGA Output(s): 1

DC-In: 1

i.LINK® Connection: 1 (4pin) i.LINK® connector (IEEE 1394)<sup>7</sup> Headphone Output(s): Ethernet Connection (s): 1

BatteryType: Standard Capacity Lithium-ion Battery (VGP-BPS13A/B) Estimated Battery Life: Up to 6.0 hours Standard Capacity Battery based on MobileMark Method

of Mobile Mark Method Up to 9.0 hours\*Large Capacity Battery based on MobileMark Method

PowerRequirements: 100W + 10%

# Wireless/Networking

EthernetProtocol: 10Base-T/100Base-TX Ethernet Speed: Fast Ethernet (RJ-45) Wi-Fi: Intel® WiFi Link 5100AGN (802.11a/b/g/n) ModemType: Integrated V.92/V.90 Modem (RJ-11)

Operating System: Genuine Microsoft® Windows Vista® Home Premium

Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Home and Student 2007"
The VAIO® Software Experience: VAIO® Startup Assistant

VAIO® Care

## VAIO® SR Series Notebook PC

VAIO® MultimediaSuite: Click to Disc Editor · DVD Creation VAIO® MovieStory · Movie Creation VAIO® MusicBox · Playlist Creation

VAIO® Media plus - Multimedia Streaming Software
\*Please access VAIO® Help and Support from your PC for a complete
list of software applications and trials. Anti-Virus Software: Norton Internet Security™ 2009 30-Day Trial Offer

### Service and Warranty Information

Telephone Support: 1 year toll-free technical telephone assistance, available  $24/7^{10}$ 

Online and Email Support: Support available from http://www.esupport.sony.com/EN/VAIO

International Service: 1 year international service plan available Registration required. See www.sony.com/IRSP for details.

Limited Warranty Term: 1 year limited warranty<sup>12</sup>. See actual warranty

RoHS®: Compliant For more information: www.sony.com/vaioeco

Power Cord

Weight: 4.39 lbs<sup>7</sup> (with standard battery) Measurements: 12.4"(W) x 0.98-1.34"(H) x 9.2"(D)5.6

Standard Lithium-ion battery (VGP-BPS13A/B) AC Adapter

Stick AC Adapter (VGP-AC19V21) Additional Standard Capacity Battery (VGP-BPS13A/B) Large Capacity Battery (VGP-BPL13) VAIO® Protection Case (VGP-CKSR1) USB Optical Mouse (VGP-UMS20/B) Bluetooth® Laser Mouse <sup>16</sup> (VGP-BMS33/B) Neoprene Case (VGP-AMC1) Notebook Backpack (VGP-CCP4/H)

Color: Night Black UPC Code: 027242771727

- 1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.

  GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is
- reserved as a recovery partition.

  Requires 802.11n compatible access point. Some functionality may require Internet services.
- 4. Viewable area measured diagonally
- Non-metric weights and measures are approximate and may vary.
   Measured at the narrowest point
   i.LINK is a trademark of Sony used only to designate that a product
- contains an IEEE 1394 connector. All products with an i.I.INK connector may not communicate with each other.

  8. Actual battery life may vary based on product settings, usage
- patterns and environmental condition
- 9. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888.476.6972 (888.45ONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, Ft. 33913.
- 10. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any
- the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor.

  11. Total Available Graphics Memory refers to the new Windows Vista® classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size.

  12. Broadband Internet service required along with third party services which may require a subscription or other service fee.

  3. Microsoft® Windows Live® OneCare® Trial Version This trial software will work for ninety (90) days after you first use it. You will not be able to use the sefficient for the party of the one able to the defendable.
- software will work for fillerly (40) days after 9 volusits use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet. Internet service charges may apply. If you want to keep using the software after the 90 day trial period, you must buy a subscription. You can subscribe online by following the conversion instructions presented during setup and paying the required fees.

  14. Windows Vista® is required for functionality of G-Sensor®. Shock Protection.
- Protection.
- 15. 60-Day Trial Version of Microsoft® Office 2007 This trial software will work only for 60 days after you first use it. You will not be able to use the software if you don't activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion
- instructions presented during setup and paying the required fees.

  16. Interoperability and compatibility among Bluetooth® devices vary

  17. Compatibility and performance in a 64 bit environment may vary.
- Check with the manufacturer of your software or accessory to ensure you have the latest updates.

18. Norton Internet Security™ 2009 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. You can activate in the Sony VAIO Startup Assistant or by double clicking the Norton Internet Security icon on your desktop. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft

Computer Interface: For this product there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does no cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are

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